Report No: CCISE190906106

FCC REPORT

Applicant: Wiko SAS

Address of Applicant: 1, rue Capitaine Dessemond – 13007 Marseille – France.

Equipment Under Test (EUT)

Product Name: Mobile Phone

Model No.: W-P311

Trade mark: WIKO

FCC ID: 2AM86W-P311

Applicable standards: FCC CFR Title 47 Part 15 Subpart B

Date of sample receipt: 17 Sep., 2019

Date of Test: 17 Sep., to 17 Oct., 2019

Date of report issued: 17 Oct., 2019

Test Result: PASS *

Authorized Signature:



Bruce Zhang Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the CCIS product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards.

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^{*} In the configuration tested, the EUT complied with the standards specified above.





Version

Version No.	Date	Description
00	17 Oct., 2019	Original

Test Engineer
Winner Mang Tested by: Date: 17 Oct., 2019

Reviewed by: Date: 17 Oct., 2019

Project Engineer



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4 Test Summary

Test Item	Section in CFR 47	Result
Conducted Emission	Part 15.107	Pass
Radiated Emission	Part 15.109	Pass

Remark:

- 1. Pass: The EUT complies with the essential requirements in the standard.
- 2. N/A: The EUT not applicable of the test item.

Test Method: ANSI C63.4:2014



5 General Information

5.1 Client Information

Applicant:	Wiko SAS	
Address:	1, rue Capitaine Dessemond – 13007 Marseille – France.	
Manufacturer/ Factory:	Shenzhen Tinno Mobile Technology Corp.	
Address:	4/F, H-3 Building, OCT Eastern Industrial Park. NO.1 XiangShan East Road, Nan Shan District, Shenzhen, P.R.China.	

5.2 General Description of E.U.T.

Product Name:	Mobile Phone
Model No.:	W-P311
Hardware version:	V1.0
Software version:	W-P311-CA-V01.08-20-9.0-GBL
Power supply:	Rechargeable Li-ion Battery DC3.85V-4000mAh
AC adapter :	Input: AC100-240V, 50/60Hz, 0.35A Output: DC 5.0V, 2A
Test Sample Condition:	The test samples were provided in good working order with no visible defects.

5.3 Test Mode

Operating mode	Detail description
PC mode	Keep the EUT in Downloading mode(Worst case)
Charging+Recording mode Keep the EUT in Charging+Recording mode	
Charging+Playing mode	Keep the EUT in Charging+Playing mode
FM mode	Keep the EUT in FM receiver mode
GPS mode	Keep the EUT in GPS receiver mode

The sample was placed 0.8m above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages.

5.4 Measurement Uncertainty

Parameters	Expanded Uncertainty
Conducted Emission (9kHz ~ 30MHz)	±1.60 dB (k=2)
Radiated Emission (9kHz ~ 30MHz)	±3.12 dB (k=2)
Radiated Emission (30MHz ~ 1000MHz)	±4.32 dB (k=2)
Radiated Emission (1GHz ~ 18GHz)	±5.38 dB (k=2)
Radiated Emission (18GHz ~ 40GHz)	±3.36 dB (k=2)

Shenzhen Zhongjian Nanfang Testing Co., Ltd.
No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road, Bao'an District, Shenzhen, Guangdong, China
Telephone: +86 (0) 755 2311 8282 Fax: +86 (0) 755 2311 6366

Report No: CCISE190906106

5.5 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC ID/DoC
DELL	PC	OPTIPLEX745	N/A	DoC
DELL	MONITOR	E178FPC	N/A	DoC
DELL	KEYBOARD	SK-8115	N/A	DoC
DELL	MOUSE	MOC5UO	N/A	DoC
LENOVO	Laptop	SL510	2847A65	DoC

5.6 Related Submittal(s) / Grant (s)

This is an original grant, no related submittals and grants.

5.7 Description of Cable Used

Cable Type	Description	Length	From	То
Detached USB Cable	Shielding	1.0m	EUT	PC/Adapter
Detached headset cable	Unshielded	1.25m	EUT	Headset

5.8 Additions to, deviations, or exclusions from the method

No

5.9 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC - Designation No.: CN1211

Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

● ISED - CAB identifier.: CN0021

The 3m Semi-anechoic chamber of Shenzhen Zhongjian Nanfang Testing Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

CNAS - Registration No.: CNAS L6048

Shenzhen Zhongjian Nanfang Testing Co., Ltd. is accredited to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L6048.

A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

5.10 Laboratory Location

Shenzhen Zhongjian Nanfang Testing Co., Ltd.

Address: No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,

Bao'an District, Shenzhen, Guangdong, China Tel: +86-755-23118282. Fax: +86-755-23116366

Email: info@ccis-cb.com, Website: http://www.ccis-cb.com

Shenzhen Zhongjian Nanfang Testing Co., Ltd.
No. B-C, 1/F., Building 2, Laodong No.2 Industrial Park, Xixiang Road,
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Telephone: +86 (0) 755 2311 8282 Fax: +86 (0) 755 2311 6366

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5.11 Test Instruments list

Radiated Emission:					
Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)
3m SAC	SAEMC	9m*6m*6m	966	07-22-2017	07-21-2020
Loop Antenna	SCHWARZBECK	FMZB1519B	00044	03-18-2019	03-17-2020
BiConiLog Antenna	SCHWARZBECK	VULB9163	497	03-18-2019	03-17-2020
Horn Antenna	SCHWARZBECK	BBHA9120D	916	03-18-2019	03-17-2020
Horn Antenna	SCHWARZBECK	BBHA9120D	1805	06-22-2017	06-21-2020
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170582	11-21-2018	11-20-2019
EMI Test Software	AUDIX	E3	\	/ersion: 6.110919	b
Pre-amplifier	HP	8447D	2944A09358	03-18-2019	03-17-2020
Pre-amplifier	CD	PAP-1G18	11804	03-18-2019	03-17-2020
Spectrum analyzer	Rohde & Schwarz	FSP30	101454	03-18-2019	03-17-2020
Spectrum analyzer	Rohde & Schwarz	FSP40	100363	11-21-2018	11-20-2019
EMI Test Receiver	Rohde & Schwarz	ESRP7	101070	03-18-2019	03-17-2020
Cable	ZDECL	Z108-NJ-NJ-81	1608458	03-18-2019	03-17-2020
Cable	MICRO-COAX	MFR64639	K10742-5	03-18-2019	03-17-2020
Cable	SUHNER	SUCOFLEX100	58193/4PE	03-18-2019	03-17-2020

Conducted Emission:						
Test Equipment	Manufacturer	Model No.	Serial No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
EMI Test Receiver	Rohde & Schwarz	ESCI	101189	03-18-2019	03-17-2020	
Pulse Limiter	SCHWARZBECK	OSRAM 2306	9731	03-18-2019	03-17-2020	
LISN	CHASE	MN2050D	1447	03-18-2019	03-17-2020	
LISN	Rohde & Schwarz	ESH3-Z5	8438621/010	07-21-2019	07-20-2020	
Cable	HP	10503A	N/A	03-18-2019	03-17-2020	
EMI Test Software	AUDIX	E3	\	Version: 6.110919	b	



6 Test results and Measurement Data

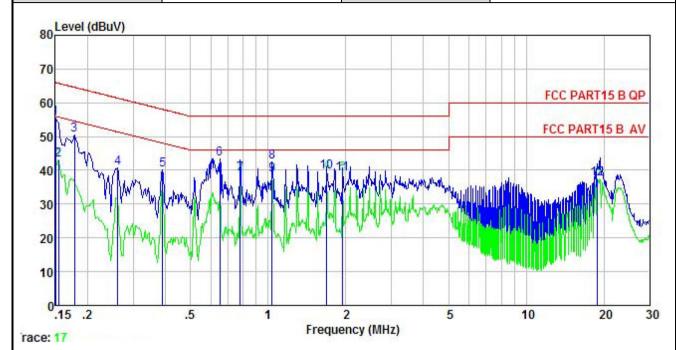
6.1 Conducted Emission

Test Requirement:	FCC Part 15 B Section 15.107			
Test Frequency Range:	150kHz to 30MHz			
Class / Severity:	Class B			
Receiver setup:	RBW=9kHz, VBW=30kHz			
Limit:	Frequency range (MHz)		(dBµV)	
	, , , ,	Quasi-peak	Average	
	0.15-0.5	66 to 56*	56 to 46*	
	0.5-5 0.5-30	56 60	46 50	
	* Decreases with the logarith		30	
Test setup:	Reference Plan	•		
	LISN 40cm 80cm Filter AC power Equipment Test table/Insulation plane Remark: E U.T. Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m			
Test procedure	 The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.4: 2014 on conducted measurement. 			
Test Instruments:	Refer to section 5.11 for details			
Test mode:	Refer to section 5.3 for details			
Test results:	Pass			



Measurement data:

Product name:	Mobile Phone	Product model:	W-P311
Test by:	YT	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5°C Huni: 55%



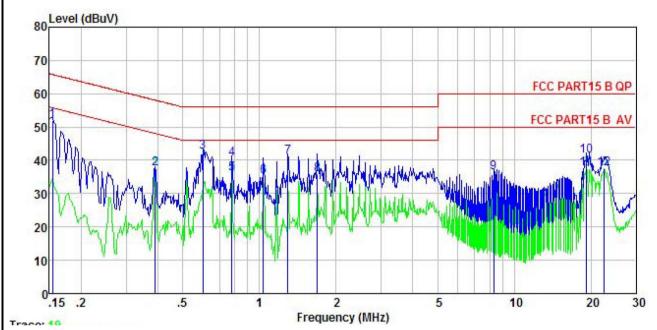
	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBu∇	<u>dB</u>		dBu₹	dBu₹	<u>ab</u>	
1	0.150	45.02	-0.45	10.78	55.35	66.00	-10.65	QP
2	0.154	32.18	0.18	10.78	43.14	55.78	-12.64	Average
3	0.178	40.21	-0.43	10.77	50.55	64.59	-14.04	QP
4	0.262	30.44	-0.39	10.75	40.80	61.38	-20.58	QP
5	0.389	29.92	-0.37	10.72	40.27	58.08	-17.81	QP
6	0.651	33.07	-0.38	10.77	43.46	56.00	-12.54	QP
7	0.779	27.97	0.13	10.80	38.90		-7.10	Average
1 2 3 4 5 6 7 8 9	1.037	32.05	-0.38	10.87	42.54		-13.46	
9	1.037	27.81	0.13	10.87	38.81		-7.19	Average
10	1.689	28.47	0.14	10.94	39.55			Average
11	1.949	27.81	0.14	10.96	38.91			Average
12	18.920	26.23	0.28	10.92	37.43			Average

Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss.



Product name:	Mobile Phone	Product model:	W-P311
Test by:	YT	Test mode:	PC mode
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120 V/60 Hz	Environment:	Temp: 22.5℃ Huni: 55%



	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
<u>=</u>	MHz	dBuV	<u>dB</u>	<u>ab</u>	dBu₹	dBu₹	<u>d</u> B	
1	0.154	41.86	-0.68	10.78	51.96	65.78	-13.82	QP
2	0.389	25.87	0.97	10.72	37.56	48.08	-10.52	Average
3	0.601	32.43	-0.64	10.77	42.56	56.00	-13.44	QP
1 2 3 4 5 6 7 8 9	0.779	30.31	-0.64	10.80	40.47	56.00	-15.53	QP
5	0.779	24.25	0.97	10.80	36.02	46.00	-9.98	Average
6	1.037	23.40	0.97	10.87	35.24	46.00	-10.76	Average
7	1.296	30.72	-0.64	10.90	40.98	56.00	-15.02	QP
8	1.689	23.87	0.98	10.94	35.79	46.00	-10.21	Average
9	8.323	26.15	-0.77	10.87	36.25	60.00	-23.75	QP
10	19.224	31.68	-1.33	10.93	41.28	60.00	-18.72	QP
11	19.224	25.93	0.72	10.93	37.58	50.00	-12.42	Average
12	22.535	25.83	0.68	10.90	37.41			Average

Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss.



6.2 Radiated Emission

<u> </u>	Radiated Emission	1					_
	Test Requirement:	FCC Part 15 B S	ection 15.1	09			
	Test Frequency Range:	30MHz to 6000M	1Hz				
	Test site:	Measurement Dis	stance: 3m	(Sen	ni-Anechoic	Chamber)	
	Receiver setup:	Frequency	Detecto	or	RBW	VBW	Remark
	•	30MHz-1GHz	Quasi-pe	eak	120kHz	300kHz	Quasi-peak Value
		Above 1GHz	Peak		1MHz	3MHz	Peak Value
			RMS		1MHz	3MHz	Average Value
	Limit:	Frequenc	•	Lim	nit (dBuV/m	@3m)	Remark
		30MHz-88N			40.0		Quasi-peak Value
		88MHz-216			43.5		Quasi-peak Value
		216MHz-960			46.0		Quasi-peak Value
		960MHz-10	JΠZ		54.0 54.0		Quasi-peak Value Average Value
		Above 1G	Hz		74.0		Peak Value
	Test setup:	Below 1GHz			74.0		reak value
		Turn O.8n Table O.8n A A A A A A A A A A A A A A A A A A A	4m			Antenna Tower Search Antenna Test eiver	
		AE	EUT Attable) Test Recei	_	erence Plane	Antenna Tow	er WWW
	Test Procedure:	ground at a 3 degrees to def 2. The EUT was which was mo 3. The antenna h ground to dete	meter semi termine the set 3 meter ounted on the neight is var ermine the re-	-aned posite rs aw ne top ried fr maxin	choic cambe tion of the hi ay from the o of a variabl rom one met num value o	r. The tab ghest radi interference e-height a ter to four f the field	ce-receiving antenna, intenna tower. meters above the





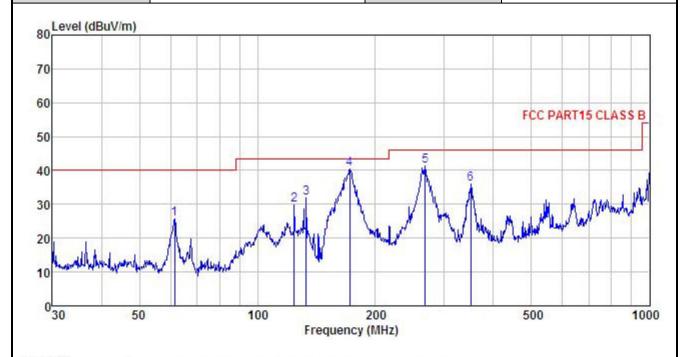
	4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
	The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
	6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
Test Instruments:	Refer to section 5.11 for details
Test mode:	Refer to section 5.3 for details
Test results:	Passed
Remark:	All of the observed value above 6GHz ware the niose floor , which were no recorded



Measurement Data:

Below 1GHz:

Product Name:	Mobile Phone	Product model:	W-P311
Test By:	YT	Test mode:	PC mode
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24°C Huni: 57%



	Freq		Antenna Factor				Limit Line		Remark
_	MHz	—dBu∜	— <u>d</u> B/m		<u>ab</u>	$\overline{dBuV/m}$	dBuV/m	<u>dB</u>	
1	61.562	43.13	10.83	1.38	29.77	25.57	40.00	-14.43	QP
2	124.133	46.28	10.59	2.21	29.36	29.72	43.50	-13.78	QP
2	133.151	48.91	9.95	2.32	29.31	31.87	43.50	-11.63	QP
	171.995	57.13	9.71	2.67	29.03	40.48	43.50	-3.02	QP
4 5	267.546	54.04	13.03	2.86	28.51	41.42	46.00	-4.58	QP
6	350.477	47.00	14.60	3.10	28.56	36.14	46.00	-9.86	QP

Remark:

^{1.} Final Level = Receiver Read level + Antenna Factor + Cable Loss - Preamplifier Factor.

^{2.} The emission levels of other frequencies are very lower than the limit and not show in test report.



roduct N	ame:	Mobile	Phone			Product	model:	W-P	311	
est By:		YT				Test mod	de:	PC r	mode	
est Frequ	uency:	30 MHz	~ 1 GHz			Polarizat	tion:	Hori	zontal	
est Volta	ge:	AC 120	/60Hz			Environr	ment:	Tem	ıp: 24℃	Huni: 57%
80 Leve	el (dBuV/m)									
70										
60									C DADTA	5 CLASS B
50					4			rc	CPARIT	S CLASS B
40					1/1/3		M			
30					-[$+$]	MAN WAY	N. Å		Na the	Warmy make
20		Λ		الجديا لمرائد بريم	m)	η"	A	Mary John	VIII calcon	
10	Wanter of the state of the stat	Mary Mary	white he	A soften adm						
030	50		1	00	requency	200	1000	50	10	1000
				ı	requency	(MHZ)				
	Freq		Antenna Factor		Preamp Factor		Limit Line	Over Limit	Remark	
===	MHz	dBu∜	<u>dB</u> /m	<u>d</u> B	<u>d</u> B	$\overline{dB}\overline{uV/m}$	$\overline{dBuV/m}$	dB		
1 2 3 4 5	152.664 171.393 187.096 264.746	54.76 58.00 52.75 54.41	9.00 9.69 10.21 12.99	2.53 2.66 2.78 2.85		37.09 41.31 36.82 41.74	43.50 43.50 43.50 46.00	-6.41 -2.19 -6.68 -4.26	QP QP QP	
5 6	302.481 351.708	44.15 42.57	13.65 14.62	2.95 3.10	28.45 28.57	32.30 31.72		-13.70 -14.28		

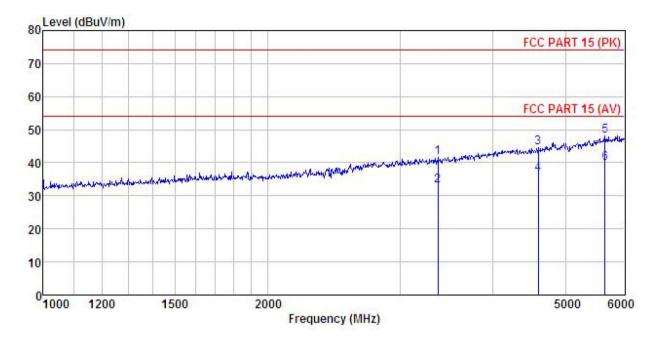
Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



Above 1GHz:

Product Name:	Mobile Phone	Product model:	W-P311
Test By:	YT	Test mode:	PC mode
Test Frequency:	1 GHz ~ 6 GHz	Polarization:	Vertical
Test Voltage:	AC 120/60Hz	Environment:	Temp: 24℃ Huni: 57%



	Freq		intenna Factor				Limit Line	Over Limit	Remark
	MHz	dBu₹		<u>ab</u>		$\overline{dBuV/m}$	$\overline{dBuV/m}$	<u>dB</u>	
1	3374.320	46.58	28.58	5.60	41.36	41.53	74.00	-32.47	Peak
2	3374.320	38.25	28.58	5.60	41.36	33.20	54.00	-20.80	Average
3	4597.872	46.79	30.62	6.90	42.14			-29.44	
4	4597.872	38.83	30.62	6.90	42.14	36.60	54.00	-17.40	Average
5	5651.155	47.05	32.63	7.45	41.85	47.97	74.00	-26.03	Peak
6	5651.155	38.93	32.63	7.45	41.85	39.85	54.00	-14.15	Average

Remark:

- 1. Final Level = Receiver Read level + Antenna Factor + Cable Loss Preamplifier Factor.
- 2. The emission levels of other frequencies are very lower than the limit and not show in test report.



oduct Name:		Mobi	le Phone			Pro	duct mod	lel:	W-P311		
st E	Зу:	YT				Tes	st mode:		PC mode		
st F	requency:	1 GF	lz ~ 6 GHz			Pol	arization:		Horizontal		
st V	/oltage:	AC 1	20/60Hz			Env	/ironment	t:	Temp: 24°0	С Н	uni: 57%
	Level (dBuV/m	1									
80	Level (abaviii)								FCC P	PART 15	PK)
70										1	
25,500											
60									FCC P	PART 15	(AV)
50											
200							1	Land of display	3 4	hours my wife	Medican
40		100 100	Lan Market Mark	rate of the other teams	white the state of	gran trakelines	Mayor May server 1860	Market	4	T T	
30	hydrother hyperotern plantery	Wat Human	ALIEN ALIEN						-		
8880											
20											
10											
0	1000 1200	15	500	200						5000	6000
0	1000 1200	15	500	200		ncy (MHz)				5000	6000
0		Read	000 Antenna Factor	Cable	Freque		Limit	Over Limit		5000	6000
0		Read	Antenna Factor	Cable	Freque Preamp Factor	Level	Limit	Limit		5000	6000
0	Freq	Read Level	Antenna Factor dB/m 28.50	Cable Loss	Freque Preamp Factor dB	Level dBuV/m 41.28	Limit Line dBuV/m 74.00	Limit	Remark	5000	6000
1 2	Freq MHz 3008.330 3008.330	Read, Level dBuV 47.04 37.66	Antenna Factor —	Cable Loss ——————————————————————————————————	Freque Preamp Factor dB 41.51 41.51	Level dBuV/m 41.28 31.90	Limit Line dBuV/m 74.00 54.00	Limit	Remark Peak Average	5000	6000
1 2 3 4	Freq MHz 3008.330 3008.330 4245.295 4245.295	Read, Level dBuV 47.04 37.66 46.42 38.00	Antenna Factor ——dB/m 28.50 28.50 30.35 30.35	Cable Loss 	Freque Preamp Factor ————————————————————————————————————	Level dBuV/m 41.28 31.90 43.68 35.26	Limit Line dBuV/m 74.00 54.00 74.00 54.00	Limit -32.72 -22.10 -30.32 -18.74	Remark Peak Average Peak Average	5000	6000
1 2 3	Freq MHz 3008.330 3008.330 4245.295	Read, Level dBuV 47.04 37.66 46.42	Antenna Factor —_dB/m 28.50 28.50 30.35	Cable Loss ——————————————————————————————————	Freque Preamp Factor ————————————————————————————————————	Level dBuV/m 41.28 31.90 43.68 35.26	Limit Line dBuV/m 74.00 54.00 74.00 54.00 74.00	Limit -32.72 -22.10 -30.32 -18.74 -27.25	Remark Peak Average Peak Average	5000	6000

^{1.} Final Level = Receiver Read level + Antenna Factor + Cable Loss - Preamplifier Factor.

The emission levels of other frequencies are very lower than the limit and not show in test report.